## AP15 Rec'd PLATETS TOP JOB 2006

FC M PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 290478US40PCT DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP05/04409 March 8, 2005 March 9, 2004 (earliest) TITLE OF INVENTION SEMIFINISHED JOINT PLATE, JOINT PLATE, PROCESS FOR FABRICATING JOINT PLATE AND HEAT EXCHANGER APPLICANT(S) FOR DO/EO/US Nachisa HIGASHIYAMA, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. c. Statement of Relevancy List of Related Cases. Cited References 1 PTO-1449 b. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 18 A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 23. Other items or information: Notices of Priority (2)/PCT/IB/304

AP3 Rec'd PCT/PTO 19 JUN 2006

U.S. APPLICATION	DN No. WW	SEE 31 CFR 1	.5) INTERNAT			TION NO.	290478US40PC		
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24. Basic national fee\$300							\$300.00		
25. Examination fee  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  All other situations \$200							\$200.00		
							φ200.00		
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							\$400.00		
TOTAL OF 24, 25 AND 26 =							\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheet	Number	of each additional	50 or	F	RATE			
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CLAIMS	NUM	BER FILED	NUMBER EXT	RA	RA	TE			
Total claims	18	- 20 =	0	×		\$50.00	\$0.00		
Independent clair	ns 1	- 3=	0	x		\$200.00	\$0.00		
MULTIPLE DEPE	NDENT CLA	MS (if applicab	le)	] +	•	\$360.00	\$0.00		
		ТО	TAL OF ABO	VE CAL	CULA	rions =	\$900.00		
Applicant c	laims small er	tity status. See	37 CFR 1.27. Fee	es above	are reduc	ced by 1/2.			
	-	-			SUBT	OTAL =	\$900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$		
			ТОТ	AL NA	TIONA	L FEE =	\$900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						must be property +	\$		
Petition fee of \$1,500.00 for Petition to Revive (37 CFR 1.137 (b)).						+	\$		
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							Amount to be refunded:	\$	
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							charged:	\$	
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22850					Richard D. Kelly Surinder Sachar				
Tel. (703) 413-3000					Registration No. 34.422				
	Fax. (703) 413-2220 27,757 REGISTRATION NUMBER								

10/583375

290478US40PCT Docket No.

AP3 Rec'd PCT/PTO 19 JUN 2000

IN RE APPLICATION OF: Naohisa HIGASHIYAMA, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/JP05/04409

FILED:

Herewith

FOR:

SEMIFINISHED JOINT PLATE, JOINT PLATE, PROCESS FOR FABRICATING JOINT PLATE AND HEAT

**EXCHANGER** 

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required

- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Credit Card Payment Form for \$900.00/Application Data Sheet Notices of Priority (2)/Declaration/PCT/IB/304/Information Disclosure Statement/ PTO-1449/International Search Report/References cited (1)/International Preliminary **Examination Report** 

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE			CALCULATIONS
TOTAL	18	MINUS	20	0	x.	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	х	\$200	=	\$0.00
APPLICATION SIZE		MINUS	100	0 (each addtl. 50 sheets)	x	\$250	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS + S				\$360	П	\$0.00
TOTAL OF ABOVE CALCULATIONS						NS	\$0.00	
		☐ Reduction by 50% for filing by Small Entity						\$0.00
						ТОТ	`AL	\$0.00

☐ A check in the amount of <b>\$0.00</b> is attached	ed.
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Richard D. Kelly

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Customer Number

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

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